EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---------------------------|---|---------------------|---------|---------------------|
| S1 | 8 | pocas-stephane.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:37 |
| æ | 121 | moriceau-hubert.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2009/01/06 09:41 |
| SS | 9 | michaud-jean-francois.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:54 |
| S4 | 2 | ("6274892").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:55 |
| S 5 | 2 | ("6153495").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:57 |
| S6 | 1834 | 438/455.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 10:15 |
| S7 | 460 | 438/406.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 10:18 |
| S8 | 1334 | 438/459.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 10:18 |

| S9 | 530 | 438/471.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 10:19 |
|-----|------|---|---|----|----|---------------------|
| S10 | 225 | 438/473.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 10:19 |
| S11 | 1416 | 438/795.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 10:20 |
| S12 | 694 | 438/977.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 10:21 |
| S13 | 123 | ("3988771" "4056408" "4115798" "4187517" "4259683" "4291329" "4646121" "4891315" "49646121" "4991329" "4646121" "49913115" "4977438" "4951410" "4977438" "4951410" "5049968" "5527180" "5049968" "514402" "5151768" "5512768" "5207864" "5240876" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276230" "5243205" "5276314" "524305" "55606153" "5483347" "556153" "5783477" "5654583" "5783477" "5806352" "5900652" "5552694" I-N. OR ("6153495" "6274892"). URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/01/06 |

| 514 | 167 | ("20010003364" | US-PGPUB; | OR | ON | 2009/01/06 |
|-----|-----|---------------------------|--------------|----|----|------------|
| | | "20020043660" | USPAT; USOCR | | 1 | 12:52 |
| | | "20020052084" | | | | |
| | | "20020068393" | | | | |
| | | "20020096717" | | - | | |
| | | "20020100942" | | | | |
| | | "20020123167" | | | 1 | |
| | | "20020123183" | | | | |
| | | "20020123197" | | | | |
| | | "20020125471" | | | | |
| | | | | - | | |
| | | "20020125497" | | | | |
| | | "20020140031" | | | 1 | |
| | | "20020168864" | | | | |
| | | "20030003679" | | | 1 | |
| | | "20030013323" | | | | |
| | | ["20030025131" | | | | |
| | | "20030057439" "4010045" | | | | |
| | | "4710788" "4990979" | | | | |
| | | "4997776" "5013681" | | | 1 | |
| | | "5155571" "5166084" | | | | |
| | | "5177583" "5202284" | | 1 | | |
| | | "5207864" "5208182" | | | | |
| | | "5212110" "5221413" | | | | |
| | | | | | | |
| | | "5241197" "5250445" | | | | |
| | | "5285086" "5291439" | | | | |
| | | "5298452" "5310451" | | | | |
| | | "5316958" "5346848" | | | | |
| | | "5374564" "5399522" | | * | | |
| | | "5413679" "5426069" | | - | | |
| | | "5426316" "5442205" | | | | |
| | | "5461243" i "5461250" i | | 1 | | |
| | | "5462883" "5476813" | | | | |
| | | "5479033" "5484664" | | 1 | | |
| | | "5523243" "5523592" | | - | | |
| | | "5534713" "5536361" | | 1 | | |
| | | "5540785" "5596527" | | | | |
| | | | | | | |
| | | "5617351" "5630905" | | - | | |
| | | "5659187" "5683934" | | | | |
| | | "5698869" "5714777" | | · | | |
| | | "5728623" "5739567" | | 1 | | |
| | | "5759898" "5777347" | | - | | |
| | | "5786612" "5786614" | | | | |
| | | "5792679" "5808344" | | 1 | | |
| | | "5847419" "5877070" | | - | | |
| | | "5891769" "5906708" | | | | |
| | | "5906951" "5912479" | | | | |
| | | "5943560" "5963817" | | 1 | | |
| | | "5966622" "5998807" | | | | |
| | | "6013134" "6033974" | |] | | |
| | | | | | 1 | |
| | | "6033995" "6058044" | | | | |
| | | "6059895" "6074919" | | 1 | | |
| | | "6096590" "6103559" | | | | |
| | | "6107653" "6111267" | | 1 | | |
| | | "6117750" "6130453" | | | | |
| | | "6133799" "6140687" | | 1 | | |
| | | "6143636" "6153495" | | 1 | | |
| | | "6154475" "6160303" | | | | |
| | | "6162688" "6184111" | | | | |
| | | "6191007" "6191432" | | | 1 | |
| | 1 | "6194722" "6204529" | • | 1 | 1 | • |

| S29 | 6 | (life\$1time adj kill\$3 adj implant\$5) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 15:09 |
|-----|--------|--|---|----|----|---------------------|
| S30 | 161 | S28 with S26 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/06 15:12 |
| S31 | 144 | S30 and (@pd<"20031223" or @ad<"20031223" or @rlad<"20031223") | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/06 15:13 |
| S32 | 0 | S23 with S30 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/06 15:14 |
| S33 | 0 | \$23 same \$30 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/06 15:14 |
| S34 | 314370 | implant\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:29 |
| S35 | 251695 | amorphous | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:30 |
| S36 | 33272 | ((wafer or substrate) adj bond \$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:30 |
| S37 | 47 | S34 same S35 same S36 same (hydrogen or "H.sub.2" or H2) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:30 |
| S38 | 36 | S37 and (@pd<"20031223" or @ad<"20031223" or @rlad<"20031223") | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:31 |
| S39 | 765 | S34 same S35 same (hydrogen or "H.sub.2" or H2) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:50 |
| S40 | 168 | S34 with S35 with (hydrogen or "H.sub.2" or H2) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:51 |
| S41 | 137 | S40 and (@pd<"20031223" or @ad<"20031223" or @rlad<"20031223") | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/07 06:51 |
| S42 | 46 | (((life\$1time adj kill\$3) with implant\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 08:37 |
| S43 | 4 | ("5661314" "5747872").pn. | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 08:43 |
| S44 | 15 | S42 and (platinum or Pt) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 08:44 |

| S45 | 4 | S42 with dose | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 08:52 |
|-------------|-----|--|---|----|-----|---------------------|
| S46 | 9 | S42 same dose | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 08:56 |
| S47 | 1 | iife\$1time with implant with (platinum or Pt) with dose | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 09:03 |
| S48 | 2 | ("5624852").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 09:03 |
| S49 | 9 | ilfe\$1time same implant same (platinum or Pt) same dose | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/07 09:13 |
| S 50 | 314 | (bond\$3 same implant same metal\$3 same wafer same (ohmic or contact)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/10 07:08 |
| S51 | 297 | S50 and (@pd<"20031223" or @ad<"20031223" or @rlad <"20031223") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/10 07:10 |
| S52 | 31 | ["4233103" "4764872" "4977438" "4994884" "5027180" "5270230" "5322059" "5426314" "5506153" "5541122" "5608237" "5767001" "8855693" "5915193" "5927993"), FN, OR ("6194290"), URPN, | US-PGPUB; USPAT; USOCR | OR | O S | 2009/11/10 07:25 |

| S53 | 858 | (implant same metal\$4 same ohmic same contact) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 08:16 |
|-----|------|---|---|------|----|---------------------|
| S54 | 446 | S53 same (wafer or substrate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 08:16 |
| S55 | 19 | S54 same bond\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 08:17 |
| S56 | 2001 | 438/455.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 09:03 |
| S57 | 45 | \$56 and (implant same metal \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 09:05 |
| S58 | 159 | \$56 and (implant same bond \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 09:37 |
| S59 | 102 | S58 and (@pd<"20031223" or @ad<"20031223" or @rlad <"20031223") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 09:38 |
| S60 | 48 | ("3988771" "4056408" "4115798" "4187517" "4259683" "4291329" "4646121" "4891115" "497438" "4951110" "4977438" "4951110" "5023696" "5027180" "5049966" "5144402" "5151766" "524205" "5270230" "532205" "5384477" "5426314" "5469339" "5493134" "5506153" "5512770" "5541122" "56008237" "5808352" "59008527" | US PGPUB; USPAT; USOOR | OR . | ON | 2009/11/12 |

| | | OR ("6274892").URPN. | ş | - [| | } |
|-----|-----|---|---------------------------|--|----|---|
| 361 | 10 | ("5141887" "5141889").PN. OR ("5541122").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/12 10:47 |
| 62 | 0 | ("2006/0009007").URPN. | USPAT | OR | ON | 2009/11/16 04:57 |
| 363 | 0 | ("2004/0161905").URPN. | USPAT | OR | ON | 2009/11/16 04:58 |
| 364 | 157 | ("20030008475" "3423823" | US-PGPUB; | OR | ON | 2009/11/16 |
| | | "3488834" "3508980" | USPAT; USOCR | | | 04:58 |
| | | "3534467" "3579391" | | | | |
| | | "3587166" "3602981" | | *** | | |
| | | "3607466" "3640807" | | | ļ | |
| | | "3647581" "3888708" | | | | |
| | | "3909332" "4416054" | | *************************************** | | |
| | | "4612083" "4617160" | | | | |
| | | "4649630" "4754544" | | | | |
| | | "4829018" "4962879" "4963505" "4970175" | | - | | |
| | | "4978421" "4983251" | | | | |
| | | "5024723" "5034343" | | | 1 | |
| | | "5070026" "5071792" | | - | | |
| | | "5081061" "5087585" | | | | |
| | | "5089431" "5121706" | | | | |
| | | "5162251" "5183783" | | | | |
| | | "5196375" "5266511" | | | | *************************************** |
| | | "5270227" "5270261" | | | | |
| | | "5272104" "5321301" | | - | | |
| | | "5324687" "5354695" | | | | |
| | | "5362659" "5376579" | | - | | |
| | | "5380681" "5407856" | | 1 | | |
| | | "5421953" "5427638" | | - | | |
| | | "5432729" "5441591" | | | | |
| | | "5441911" "5453394" | | - | | |
| | | "5459104" "5460659" | | | | • |
| | | "5466303" "5485540" | | | | |
| | | "5489554" "5497033" | | the same of the sa | | |
| | | "5503704" "5514235" "5516727" "5517754" | | - | | |
| | | "5534465" "5546494" | | - | | |
| | | "5548178" "5561303" | | and the same of th | | |
| | | "5563084" "5567657" | | - | | |
| | | "5569620" "5580407" | | and the same of th | | |
| | | "5591678" "5603779" | | - | | |
| | | "5647932" "5650353" | | - | | |
| | | "5652436" "5653019" | | | | |
| | | "5661316" "5661901" | | | 1 | |
| | | "5666706" "5668057" | | - | | |
| | | "5672240" "5673478" | | | | |
| | | "5688714" "5698471" | | | 1 | |
| | | "5741733" "5747857" | | * | | |
| | | "5755914" "5759753" | | | | |
| | | "5760478" "5763318" | | | | |
| | | "5766984" "5771555" | | *** | | |
| | | "5783477" "5785874" | | | | |
| | | "5793115" "5804086" | | | 1 | |
| | 1 | "5821665" "5841197" | 1 | } | 1 | 1 |
| | ; | "5849627" "5851894" | 1 | 1 | 1 | 1 |

| | | "5872025" "5877034" "5877070" "5877516" "5890016" "5902118" "5903016" "5902118" "5910399" "591218" "5910399" "5915167" "5915193" "5920142" "5936220" "5956622" "5936220" "5990472" "593220" "5990472" "593932" "6004666" "6018211" "6048752" "6071761" "6048752" "6018211" "6048752" "6018211" "6048752" "613346" "613445" "6134692" "613445" "6156824" "6159767" "6156824" "6159767" "6168587" "6159683" "6148156" "6236141" "6246068" "6255731" "6246068" "6255731" "6248068" "6255731" "624807" "6323108" "6448174" "6534381" "6552647" "6022987") FN. OR ("7332410") URFN. | | | | 50004445 |
|-----|-----|--|---------------------------|----|----|---------------------|
| S65 | 156 | S64 and @pd< "20031223" | US-PGPUB; USPAT: USOCR | OR | ON | 2009/11/16 05:00 |
| S66 | 17 | ("4291329" "4534804" "4587713" "4632712" "4684964" "4766482").PN. OR ("5023696").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/11/16 05:10 |
| S67 | 16 | ("4684413" "4774196" "5231045" "5232870" "5360752" "5374564" "5451547" "55061316" "5541122" "5661316" "5755914"), FN. OR ("6054369"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 05:14 |
| S68 | 3 | ("2003/0008475").URPN. | USPAT | OR | ON | 2009/11/16 05:28 |
| S69 | 53 | ("4638552" "4968628" "5236118" "545334" "545914" "5465333" "5484738" "5712198" "5755914" "57712198" "5863390" "5877070" "5862937" "5897362" "6932048" "593974" "6013563" "6020252" "6251754" "6255155") PN. OR ("65543848") URPN. | US-PGPUB; USPAT; USCCR | OR | ON | 2009/11/16 05:29 |
| S70 | 44 | "4297782" "4758529" "4771016" "4774196" "4778773" "4788157" "470664" "4864377" "4880653"),PN. OR ("5231045"),URPN. | US PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 05:35 |

| S71 | 51 | ("3328210" "3332137" "3595719" "3607449" "4007294" "4699792" "4601779" "4649627" "4672354"). PN. OR ("4774196"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 05:39 |
|-----|-----|---|---------------------------|----|----|---------------------|
| S72 | 43 | ("3328210" "3624466" "3787251" "3849204" "3852120" "3933530" "4047974" "4566173" "4904640" "5231045" "5264721"). PN. OR ("5387530"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 05:50 |
| S73 | 14 | ("4200484" "4200877" "4247862" "4638552" "4700466" "4701424" "4752818" "4774196"),PN. OR ("4837177"),URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 05:52 |
| S74 | 13 | ("3638301" "3879230" "4638552" "4700466" "4703553" "4738935" "4837177" "4837186" "4931408" "4935386").PN. OR ("5688714").UPPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 05:57 |
| S75 | 22 | ("4056408" "4223328" "4259683" "4281336" "4620211" "4656493").PN. OR ("4752818").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 06:00 |
| S76 | 17 | ("4638552" "4671846" "4700466" "4738935").PN. OR ("4935386").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 06:02 |
| S77 | 33 | ("3796929" "3925120" "4053925" "4209713" "4259683" "4513309" "4620211" "4671846" "4752818"). PN. OR ("4920396"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 06:04 |
| S78 | 154 | ((recombination or lifetime) same ((cobalt or Co) or (platinum or Pt) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper or Cu)) same implant) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 06:28 |
| S79 | 63 | S78 and @pd<"20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 06:28 |
| S80 | 15 | ("4079504" "4716446" "4717940" "4799098" "4887135" "4914043" "4942444" "5191401" "5256893" "5393999" "5420451" "5430316" "5528058" "5648673"), PN. OR ("6507070"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 06:55 |
| S81 | 6 | ("2003/0057522").URPN. | USPAT | OR | ON | 2009/11/16 07:01 |

| S82 | 28 | ("4053925" "4762802" "5198371" "5723372" "5759904" "5900652" "5966620"). PN. OR ("6168981"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:02 |
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| S83 | 8 | ("3423647" "3473976" "3640783" "4777149" "4925812" "5227315").PN. OR ("5629555").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:08 |
| S84 | 27 | ("3953243" "4137370" "4165517" "4620211" "4717588" "4742017" "4777149" "4855799" "4875082" "4925812" "5032540"), PN. OR ("5227315"), URIPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/11/16 07:11 |
| S85 | 16 | ("3586642" "3622382" "4115798" "4247862" "4259683" "4291329" "4300107" "4420872" "4469528" "4490182" "4494996" "4505759" "4548654"), PN. OR ("H000569"), UFRN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:18 |
| S86 | 2356 | ((recombination or lifetime) and ((cobalt or Co) or (platinum or Pt) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper or Cu)) same implant) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:35 |
| S87 | 295 | ((recombination or lifetime) and ((cobalt or Op) or (platinum or Pt) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper or Ou)) same implant same (depth or deep or profile)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:36 |
| S88 | 83 | S87 and @pd<"20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:36 |
| 589 | 3 | ("4743308" "4855026").PN. OR ("5199999").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:51 |
| \$90 | 137 | ((recombination or lifetime) same ((cobalt) or (platinum or P) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper or Cu)) same implant) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:52 |
| S91 | 210 | \$87 and (@pd<"20031223" or @ad<"20031223" or @rlad<"20031223") | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:53 |
| S92 | 103 | \$90 and (@pd<"20031223" or @ad<"20031223" or @rlad<"20031223") | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:55 |

| S93 | 22 | ((recombination or lifetime) same ((cobalt or Co) or (platinum or Pt) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper Cu)) same implant same (depth or deep or profile)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 07:58 |
|------|--------|--|---------------------------|----|----|---------------------|
| S94 | 560 | ((platinum or Pt) same (silicon or Si) same (solubility)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:06 |
| S95 | 446 | S94 and @pd< "20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:06 |
| S96 | 3 | ((platinum or Pt) same (silicon or Si) same (solubility) same profile) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:06 |
| S97 | 42 | ((platinum or Pt) with (silicon or Si) with solubility) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:07 |
| S98 | 2 | ((platinum or Pt) with (silicon or Si) with implant with profile) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:14 |
| S99 | 4 | ((platinum or Pt) same (silicon or Si) same implant with profile) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:15 |
| S100 | 20 | ((platinum or Pt) same implant with profile) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:16 |
| S101 | 54 | ((platinum or Pt) same implant same profile) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:20 |
| S102 | 396 | ((platinum or Pt) with implant) and (profile or deep or depth) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:26 |
| S103 | 136 | S102 and @pd<"20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:26 |
| S104 | 904913 | ((nickel or Ni) or ((cobalt or Co) or (platinum or Pt) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper or Cu)) same implant same (depth or deep or profile)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:32 |
| S105 | 2300 | ((nickel or Ni) or (cobalt or Oo) or (platinum or Pt) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper or Cu)) same (implant same (depth or deep or profile)) | US-PGPUB; USPAT; USOOR | OR | ON | 2009/11/16 08:34 |
| S106 | 22 | S105 same (recombination or lifetime) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:35 |

| S107 | 456 | ((nickel or Ni) or (cobalt or O) or (platinum or Pl) or (Ta or tantalum) or (W or tungsten) or (tittanium or Ti) or (copper or Ou)) with (implant with (depth or deep or profile)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:36 |
|------|-----|---|---------------------------|----|----|---------------------|
| S108 | 161 | S107 and @pd<"20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:36 |
| S109 | 366 | ((nickel or Ni) or (cobalt) or (platinum or Pl) or (Ta or tantalum) or (W or tungsten) or (titanium or Ti) or (copper or Cu)) with (implant with (depth or deep or profile)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:37 |
| S110 | 342 | ((nickel or Ni) or (cobalt or Co) or (platinum or Pt) or (Ta or tantalum) or (tungsten) or (titanium or Ti) or (copper or Cu)) with (implant with (depth or deep or profile)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:37 |
| S111 | 140 | S109 and @pd<"20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:37 |
| S112 | 105 | S110 and @pd<"20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:39 |
| S113 | 251 | ((nickel or Ni) or (cobalt) or (platinum or Pt) or (Ta or tantalum) or (tungsten) or (titanium or Ti) or (copper or (Ou)) with (implant with (depth or deep or profile)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:40 |
| S114 | 84 | S113 and @pd<"20031223" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:40 |
| S115 | 15 | ("3757123" "3943552" "3971057" "4096622" "4242149" "4467340" "4496964" "4499483" "4524374" "4544939" "4577396" "4638345"),PN. OR ("4742017"),URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/16 08:51 |

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